

Declaration and Power of Attorney for National Stage of PCT Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Methods for Operating a Mixed-Potential Exhaust-Gas Probe and Circuit Arrangements for Carrying Out the Methods, the specification of which was filed as PCT International Application number PCT/DE 00/03384 on September 28, 2000.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

<u>199 47 240.8</u> (Number)	<u>Federal Republic of Germany</u> (Country)	<u>30 Sep 99</u> Date Filed	<u>X</u> Yes	No
_____ (Number)	_____ (Country)	_____ Date Filed	_____ Yes	_____ No

As a named inventor, I hereby appoint the following attorney to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Walter Ottesen
Reg. No. 25,544

Direct all telephone calls to Walter Ottesen at telephone no. (301) 869-8950 and address all correspondence to:

Walter Ottesen
Patent Attorney
P.O. Box 4026
Gaithersburg, Maryland 20885-4026

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor, if any Bernd Mueller

Inventor's signature Mulla Date 22.07.01
Residence 71229 Leonberg, Federal Republic of Germany
Country of Citizenship Federal Republic of Germany
Post Office Address Lilienstrasse 5, 71229 Leonberg Aischwanderer Str. 18
Federal Republic of Germany 728790 Schwäbisch Gmünd DEX

23.07.01

2-00 Full name of second joint inventor, if any Thomas Brinz

Inventor's signature Thomas Brinz Date 30.07.01

Residence 73266 Bissingen unter der Teck, Federal Republic of Germany Dex

Country of Citizenship Federal Republic of Germany

Post Office Address Vordere Strasse 113, 73266 Bissingen unter der Teck

Federal Republic of Germany

3-00 Full name of third joint inventor, if any Bernd Schumann

Inventor's signature Bernd Schumann Date 13.08.01

Residence 71277 Rutesheim, Federal Republic of Germany Dex

Country of Citizenship Federal Republic of Germany

Post Office Address Daimlerstrasse 23, 71277 Rutesheim

Federal Republic of Germany

* 4-00 Full name of fourth joint inventor, if any Bernhard Bloemer

Inventor's signature Bernhard Bloemer Date 03.08.01

Residence 70435 Stuttgart, Federal Republic of Germany

Country of Citizenship Federal Republic of Germany

Post Office Address Markgroeninger Strasse 69, 70435 Stuttgart

Federal Republic of Germany